

Issue Classification 		Application No.		Applicant(s)	
		09/516,615		COOLBAUGH ET AL.	
		Examiner		Art Unit	
		Cuong Q Nguyen		2811	

ORIGINAL		CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
257	532	257	296	306	
INTERNATIONAL CLASSIFICATION					
H 01 L	27 108				
H 01 L	29 176				
H 01 L	29 194				
H 01 L	31 119				
<i>[Signature]</i>		<i>QGC</i> CUONG NGUYEN PRIMARY EXAMINER			Total Claims Allowed: 7
(Assistant Examiner) (Date) <i>C. Mullish 5/28/04</i>		(Primary Examiner) (Date) <i>C. Mullish 5/28/04</i>		O.G. Print Claim(s)	O.G. Print Fig.
(Legal Instruments Examiner) (Date)				<i>1</i>	<i>1F</i>

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original
1	1	31	61	91	121	151	181
2	2	32	62	92	122	152	182
3	3	33	63	93	123	153	183
4	4	34	64	94	124	154	184
5	5	35	65	95	125	155	185
6	6	36	66	96	126	156	186
7	7	37	67	97	127	157	187
8	8	38	68	98	128	158	188
9	9	39	69	99	129	159	189
10	10	40	70	100	130	160	190
11	11	41	71	101	131	161	191
12	12	42	72	102	132	162	192
13	13	43	73	103	133	163	193
14	14	44	74	104	134	164	194
15	15	45	75	105	135	165	195
16	16	46	76	106	136	166	196
17	17	47	77	107	137	167	197
18	18	48	78	108	138	168	198
19	19	49	79	109	139	169	199
20	20	50	80	110	140	170	200
21	21	51	81	111	141	171	201
22	22	52	82	112	142	172	202
23	23	53	83	113	143	173	203
24	24	54	84	114	144	174	204
25	25	55	85	115	145	175	205
26	26	56	86	116	146	176	206
27	27	57	87	117	147	177	207
28	28	58	88	118	148	178	208
29	29	59	89	119	149	179	209
30	30	60	90	120	150	180	210